

AminoMax® Pro is a Breakthrough in Plant-Based Bypass Protein

Designed to virtually eliminate variability in bypass protein value

AminoMax® Pro is a new plant-based bypass protein source designed to virtually eliminate variability in bypass protein value. It is the first breakthrough in plant-based bypass protein in nearly 20 years.

Following its introduction at World Dairy Expo last October, AminoMax Pro has been adopted by progressive dairy farms throughout the northeast United States, according to Les Berghorn, Regional Sales Manager. “We are now feeding more than 100,000 cows on progressive dairy farms and that number is growing all the time,” said Berghorn. “Our customers have been very pleased with the results.”

AminoMax Pro is manufactured using soybeans and canola to provide highly consistent levels of bioavailable lysine, methionine and other essential amino acids to the cow. Unlike expeller-extruded soybean meal, AminoMax® Pro is based on a controlled reaction which reduces variability in bypass protein value often associated with mechanical processes.

According to Berghorn, the product is manufactured in a state-of-the-art production facility in upstate New York that utilizes enzyme-based technology.

“AminoMax Pro is manufactured using a unique process, patented at Kansas State University, with more than 400 sensor checkpoints,” said Berghorn. “This ensures product quality and consistency, greatly reduces variability, and produces bypass protein-rich feeds.”

By increasing metabolizable protein yield, AminoMax Pro allows greater flexibility when formulating rations for individual feeding goals. “AminoMax Pro is a tool for the nutritionist to help limit the amount of crude protein in the diet” said Tom Tylutki Ph.D., a Technical Support Nutritionist for AminoMax® Pro. “Limiting crude protein can help improve protein efficiency and energy status of the cow, and benefit the environment by reducing the amount of nitrogen excreted.”

This breakthrough in plant-based bypass protein has been stimulating milk production worldwide. AminoMax® Pro is currently being used in dairy operations on four continents, according to Berghorn.

For more information about AminoMax® Pro, call (855) 785-3625 or visit www.AminoMax.com.